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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

| City Redmond State WA Zip 98052 | | | | | | | |
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| I hereby appoint: X | | | rney given in | the application | Identified In the a | ttached st | atement under |
| OR Practitioner(s) named below (if more then ten patent practitioners are to be named, then a customer number must be used): Name Registration Number Name Registration Number Registration Number Registration Number Registration Number Registration Numbe | | | | | | | |
| Name Registration Number Name Registration Number | OR | | | | | | |
| as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number: 45373 | Prac | zitioner(s) named below (if more than t | en patent practi | tioners are to be | named, then a custo | mer numbe | r must be used): |
| any and all patent applications assigned only to the undereigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: X | | Name R | | | Name | | |
| Please change the correspondence address for the application Identified in the attached statement under 37 CFR 3.73(b) to: X The address associated with Customer Number: 45373 | any and all p | itent applications assigned only to the un- | dereigned accord | | | | |
| Address One Microsoft Way City Redmond State WA Zip 98052 Country US Telephone Fax Assignes Name and Address: MICROSOFT CORPORATION One Microsoft Way Redmond, Washington 98052 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled. SIGNATURE of Assignee of Record The individual ways Senature and title is supplied below is authorized to act on behalf of the assignee. Signature Date 4//4/O | | | | Identified in the | attached etatement | under 37 C | CD 3 73/h) to: |
| Address One Microsoft Way City Redmond State WA Zip 98052 Country US Telephone Fax Assignee Name and Address: MICROSOFT CORPORATION One Microsoft Way Redmond, Washington 98052 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled. SIGNATURE of Assignee of Record The individual what is supplied below is authorized to act on behalf of the assignee. Signature Date 4/14/0 | | · | | | | unue: 37 C | |
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| MICROSOFT CORPORATION One Microsoft Way Redmond, Washington 98052 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled. SIGNATURE of Assignee of Record The individual where Spirature and title is supplied below is authorized to act on behalf of the assignee. Signature Date Date Telephone | Country | US | Telephone | | Fa | x | |
| filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual where Sparature and title is supplied below is authorized to act on behalf of the assignee Signature Date Date Telephone | MICRO- | SOFT CORPORATION crosoft Way | | | | | |
| Signature Date D | filed in each the practition | n application in which this form is a pners appointed in this form if the a | ised. The stat ippointed prac | ement under 37 titloner is autho | CFR 3.73(b) may borized to act on bel | e complet | ed by one of |
| Name David Bartley ppenauer Telephone | | SIO The individual when Signature an | NATURE of A d title is supplied | ssignee of Rec | ord ed to act on behalf of | the assignee | |
| Total Indiana | Signature | Markethan | | Date | 4/14/ | 05- | |
| Title Assistant Secretary | | David Bartley Sppenauer | | Tele | | | |
| | Title | Assistant Secretary | | | | | |

| | s being deposited with the U.S. Postal Service with r for Patents, P.O. Box 1450, Alexandria, VA 2231 | |
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| Dated: June 30, 2005 | Signalure: W/Klarner | (William J. Kramer) |

PTO/SB/96 (09-04)
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STATEMENT UNDER 37 CFR 3.73(b)

PLEASE SEE ATTACHED SCHEDULE A CONTAINING THE REEL AND FRAME NUMBERS

| MICROSOFT CORPORATION (Name of Assignee) | , a Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| states that it is: | |
| 1. x the assignee of the entire right, title, and | d interest; or |
| 2. an assignee of less than the entire right | |
| The extent (by percentage) of its owner | • |
| in the patent application/patent identified above by | y virtue of eitner: |
| | e patent application/patent are identified on the attached orded in the United States Patent and Trademark Office as |
| OR . | |
| | e patent application/patent identified above, to the current |
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| Additional documents in the chain of t | title are listed on a supplemental sheet. |
| | y of the original assignment document(s)) must be ordance with 37 CFR Part 3, if the assignment is to be |
| The undersigned (whose title is supplied below) is | authorized to act on behalf of the assignee. |
| W/Kramer | June 30,2005 |
| W/Reamer Signature | Date |
| William J. Kramer | • |
| Printed or Typed Name | Telephone Number |
| Authorized Signer for Assignee | · |
| Title | |
| | |

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|----------------------|--------------------------------------------------------------------------------------------------|---------------------|
| Dated: June 30, 2005 | Signature: W/Keamer | (William J. Kramer) |

SCHEDULE A

| Our Reference | Applicant/Owner | Application No. | Filing Date | Title | Assignee | Reel | Frame |
|---------------|-----------------|-----------------|-------------|----------------------------------|-------------|--------|-------|
| 30835/306341 | Manion et al. | 10/692,199 | 10/23/2003 | Peer-to-Peer Identity Management | Microsoft | 014902 | 0162 |
| | | | | Managed Interfaces and Methods | Corporation | | |

